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ABRIDGED INDEX MEDICUS

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U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
Public Health Service
National Institutes of Health

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Index Medicus: Published monthly as a bibliographic listing of references to current articles from approximately 2,600 of the world's biomedical journals. Included are subject and author sections and a separate Bibliography of Medical Reviews. *Medical Subject Headings* is included as Part 2 of the January issue. Annual subscription: $160.00 ($200.00 foreign); single issues $13.00.
GPO Subscription Code: *IM*

Medical Subject Headings, 1982. Published as Part 2 of the January *Index Medicus*. The subject headings in the 1982 *MeSH* are arranged alphabetically, with cross references and in categorized lists. (Included with subscription to *Index Medicus*, also available separately for $12.00 ($15.00 foreign). *S/N 017-052-72142-9*

Cumulated Index Medicus, 1981, Volume 22: A cumulation in fourteen volumes of the approximately 240,000 citations appearing in *Index Medicus* in 1981. Included are author and subject sections, Medical Subject Headings, List of Journals Indexed, and Bibliography of Medical Reviews. Price: $190.00 ($237.50 foreign), *S/N 017-052-002252-2*. [1980: $190.00 ($237.50 foreign), *S/N 017-052-00213-9;* 1979: $175.00 ($218.75 foreign), *S/N 017-052-00204-0;* 1978: OUT OF PRINT. 1977: $220.00 ($275.00 foreign, *S/N 017-052-00184-1;* 1976: $220.00 ($275.00 foreign), *S/N 017-052-00173-6;* 1975: $210.00 ($262.50 foreign), *S/N 017-052-00164-7*.]

Abridged Index Medicus: A monthly bibliography, based on articles from 117 English-language journals, designed for the individual practitioner and libraries of small hospitals and clinics. Annual subscription: $46.00 ($57.50 foreign); single issues $6.00 ($7.50 foreign).
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Cumulated Abridged Index Medicus, 1981, Volume 12: A cumulation in one volume of the citations appearing in the monthly *Abridged Index Medicus* in 1981. Contains subject and author sections. Price: $34.00 ($42.50 foreign) *S/N 017-052-00229-5*. 1980: $32.00 ($40.00 foreign) *S/N 017-052-00218-0;* 1977: $29.00 ($36.25 foreign) *S/N 017-052-00188-4;* 1975: $28.00 ($35.00 foreign) *S/N 017-052-00166-3*. 1970, 1971, 1972, 1973, 1974, 1976, 1978, 1979—OUT OF PRINT.

List of Journals Indexed in Index Medicus, 1982. Contains four listings of journals indexed: title, abbreviations, subject, and geographical. Price $6.50 ($8.15 foreign). *S/N 017-052-00231-7*.

Bibliography of Medical Reviews, 1971-1975: A cumulation of citations to reviews for the period of 1971-1975. Price: $26.00 ($32.50 foreign).
S/N 017-052-00178-7

Bibliography of Medical Reviews, 1976-1980: Price: $34.00 ($42.50 foreign); *S/N 017-052-00223-6*.

NLM Current Catalog: A bibliographic listing of citations to publications cataloged by the Library. Issued in two forms: (a) quarterly (noncumulating, subject and name sections), (b) annual cumulation (subject and name sections). Prices: (a) 4 three-month cumulations (quarterlies)—$25.00 ($31.25 foreign), single issues $7.00; (b) annual cumulation (1977) $31.00 ($38.75 foreign; (1978) OUT OF PRINT; (1979) $55.00 ($68.75 foreign) *S/N 017-052-00211-2;* (1980) OUT OF PRINT; (1981) $30.00 ($37.50 foreign)
S/N 017-052-00230-9.
GPO Subscription Code: NLCQ

Index of National Library of Medicine Serial Titles, 4th Edition, 1981. Provides a key-word-out-of-context (KWOC) index to approximately 36,000 serial titles received by NLM. Price: $49.00 ($61.25 foreign).
S/N 017-052-00217-1

A Short Title Catalogue of Eighteenth Century Printed Books in the National Library of Medicine, 1979: Casebound. Price: $18.00 ($22.50 foreign). *S/N 017-052-00198-1*

Bibliography of the History of Medicine, No. 10, 1970-1974: (includes Nos. 6-9) Price: $24.00 ($30.00 foreign). *S/N 017-052-00171-0*

Bibliography of the History of Medicine, No. 15, 1975-1979: (includes Nos. 11-14) Price: $22.00 ($27.50 foreign). *S/N 017-052-00216-3*

Bibliography of the History of Medicine, No. 16, 1980: OUT OF PRINT.

National Library of Medicine Classification: A Scheme for the Shelf Arrangement of Books in the Field of Medicine and Its Related Sciences. Fourth Edition, Revised, 1981. Price: $16.00 ($20.00 foreign). *S/N 017-052-00222-8*

Highlights in Medicolegal Relations: An annotated chronology of important events in legal medicine. 1976. Price: $12.00 ($15.00 foreign). *S/N 017-052-00170-1*

National Medical Audiovisual Center Catalog, 1981: A listing of 16mm motion pictures available on short-term loan from NMAC for use in professional education programs in the health sciences. Price: $8.00 ($10.00 foreign). *S/N 017-052-00221-0*

National Library of Medicine AVLINE Catalog (1975-1976): a listing, by subject, of references to some 2,400 audiovisual instructional materials in the health sciences as cataloged by NLM for its AVLINE (Audiovisuals On-Line) data base, 1977. Price $10.00 ($12.50 foreign). *S/N 017-052-00183-3*

NLM Audiovisuals Catalog (quarterly): Contains subject, name/title, and procurement source sections for audiovisual instructional materials cataloged by NLM. Subscriptions include 3 quarterlies plus annual cumulation (issued in lieu of 4th quarterly). Price: $26 ($32.50 foreign).
GPO Subscription Code: *NLMAC*

NLM Audiovisuals Catalog, 1981 Annual Cumulation: Issued as part of the *NLM Audiovisuals Catalog* (quarterly); see below. This casebound annual cumulation is also available separately. (NOTE: When ordering, include words "4th quarterly, 1981.") (1977) $15.00 ($18.75 foreign) S/N 017-052-00192-2; (1978) and (1980): OUT OF PRINT. (1979): $11.00 ($13.75 foreign) S/N 017-052-72078-3; (1981) $13.00 ($16.25 foreign).
S/N 017-052-72179-8

Health Sciences Serials: Published quarterly in microfiche only. Each issue contains information on some 38,000 serials in NLM's SERLINE data base; many records include locator information for 120 libraries in the U.S. Annual subscription: $18.00 ($22.50 foreign); single issue $5.00 ($6.25 foreign).
GPO Subscription Code: *HSS*

Centenary of Index Medicus: 1879-1979. A collection of essays by noted scholars; originally presented at the National Library of Medicine on the occasion of the 100th anniversary of the publication of *Index Medicus*. 1980. Price: $8.00 ($10.00 foreign).
S/N 017-052-00212-1

A Review of the U.S. Role in International Biomedical Research and Communications: International Health and Foreign Policy. By Mary E. Corning. 1980. Price: $9.00 ($11.25 foreign).
S/N 017-052-00203-1

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v.

Vol. 1, no. 1 preceded by Pilot issue dated Aug. 1969.

Issues for v. 8, no. 6-7, June-July 1977 have identical contents covering June citations only. A combined issue including the July and Aug. citations was issued Aug. 1977 and called v. 8, no. 7/8, July/Aug. 1977.

Vols. for 1971-Mar. 1979 issued as DHEW publication ; no. (NIH) 72-258, etc.; for Apr. 1979- as NIH publication ; no. 79-251, etc.

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The Secretary of Health and Human Services has determined that the publication of this periodical is necessary in the transaction of the public business required by law of this Department. Use of funds for printing this periodical has been approved by the Director of the Office of Management and Budget through ***November 30, 1983.***

SUBSCRIPTION PRICES

Abridged Index Medicus is sold by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. One year's subscription includes twelve monthly issues. Price: $37.00 per year; $46.25 foreign. Single copies: $4.00; $5.00 foreign. Airmail rates (foreign only) furnished on request to the Mail List Section, Superintendent of Documents. All other communications regarding subscription should be addressed to the Superintendent of Documents.

CONTENTS

Introduction V

List of Journals Indexed VI

NLM Literature Searches VIII

ABRIDGED INDEX MEDICUS

Subject Section 1

Author Section 149

NLM Publications ..... Inside front cover

INTRODUCTION TO ABRIDGED INDEX MEDICUS

The *Abridged Index Medicus* (*AIM*) is designed to afford rapid access to selected biomedical journal literature of immediate interest to the practicing physician.

Each issue contains citations from 117 English-language journals, representing a subset of one month's input into the National Library of Medicine's computer-based MEDLARS (Medical Literature Analysis and Retrieval System). The selection of the journals was made by the Library with guidance from a group of consultants consisting of physicians, medical editors, and medical librarians. Consideration was given to the quality of the journals, usefulness of journal content for the medical practitioner, and the need for providing coverage of all fields of clinical medicine. In some fields, where there are more high-quality journals than could be included in the bibliography, consideration was given to the availability of the journals to the American practitioner. In limiting the size of *Abridged Index Medicus* it was necessary to omit many excellent publications. The list of journals indexed will be reviewed periodically and is subject to change. On those occasions when a physician's interests require a scanning of the literature that is not contained in the *Abridged Index Medicus*, he may turn to the full *Index Medicus* and to the numerous other bibliographic sources.

Journal issues do not arrive at the National Library of Medicine with perfect regularity, nor is it possible to maintain a precise schedule for indexing. Therefore, a given month's *Abridged Index Medicus* may contain citations to articles from more than one issue of a monthly journal, or a journal may not be covered in a given issue of *AIM*.

USING ABRIDGED INDEX MEDICUS

Subject Headings

Input to MEDLARS begins with the indexing of journal articles. The content of each article is analyzed and described by a group of terms (subject headings) selected from *Medical Subject Headings* (*MeSH*), the National Library of Medicine's authority list of technical terms. The bibliographic citations in *Abridged Index Medicus* appear under those subject headings. An acquaintance with *MeSH* will help the user of *AIM* determine which specific headings to consult.

When articles are indexed, the most specific term available in *MeSH* is used. Thus, if an article is concerned with erythromycin, it would be indexed under that term, rather than the broader ANTIBIOTICS. Under the latter term, one would find only: (a) articles dealing with antibiotics generally, (b) those that deal in a very general way with a large number of named antibiotics, or (c) those that deal with specific antibiotics which have not been separately listed in *MeSH*.

The physician who is interested in one concept may find that the broader term is also worth examining for articles of possible interest. Although one may be interested primarily in antifungal antibiotics, articles on the general subject of antifungal agents may be useful.

The physician who wants articles on some aspect of the use of antibiotics in pediatric practice would certainly want not only general articles that would appear under ANTIBIOTICS, but also those concerned with specific antibiotics.

Monthly issues of *Abridged Index Medicus* are arranged in two sections: Subject Section and Author Section.

Subject Section

Each article cited in *AIM* will be found under several subject headings, which represent the central concepts of the article. The citation appears in full under each subject heading. Each citation contains the following elements, in order: title of article; first author (if more than one) or sole author; journal title abbreviation; date of issue; volume number; issue, part or supplement; and inclusive pagination.

Example:

> Long-term evaluation of chlorambucil plus prednisone in the idiopathic nephrotic syndrome of childhood. Williams SA, et al. N Engl J Med 1980 Apr 24;302(17):929-33

The above citation appears under three subject headings:

CHLORAMBUCIL
NEPHROTIC SYNDROME
PREDNISONE

In the citations, under each of the subject headings, only the first author's name appears. For names of other authors, refer to the Author Section.

Journal titles are abbreviated; the full title may be found by reference to the abbreviation listing on the next page.

Author Section

References in the Author Section cite all authors' names; title of article; journal title abbreviation; date of issue; volume number; issue, part or supplement; and inclusive pagination.

Example:

> **Williams SA, Makker SP, Ingelfinger JR, Grupe WE.** Long-term evaluation of chlorambucil plus prednisone in the idiopathic nephrotic syndrome of childhood. N Engl J Med 1980 Apr 24;302(17):929-33

Complete citations are printed only under the first author's name; other authors' names are cross-referenced to the first author's name.

Users of *Abridged Index Medicus* are invited to send comments and suggestions to:

Clifford A. Bachrach, M.D.
Editor, *Index Medicus*
National Library of Medicine
Bethesda, Maryland 20209

LIST OF JOURNALS INDEXED

A

AJR. AMERICAN JOURNAL OF ROENTGENOLOGY (BALTIMORE)
AJR

AMERICAN FAMILY PHYSICIAN (KANSAS CITY MO)
Am Fam Physician

AMERICAN HEART JOURNAL (ST LOUIS)
Am Heart J

AMERICAN JOURNAL OF CARDIOLOGY (NEW YORK)
Am J Cardiol

AMERICAN JOURNAL OF CLINICAL NUTRITION (BETHESDA MD)
Am J Clin Nutr

AMERICAN JOURNAL OF CLINICAL PATHOLOGY (BALTIMORE)
Am J Clin Pathol

AMERICAN JOURNAL OF DISEASES OF CHILDREN (CHICAGO)
Am J Dis Child

AMERICAN JOURNAL OF THE MEDICAL SCIENCES (THOROFARE NJ)
Am J Med Sci

AMERICAN JOURNAL OF MEDICINE (NEW YORK)
Am J Med

AMERICAN JOURNAL OF NURSING (NEW YORK)
Am J Nurs

AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY (ST LOUIS)
Am J Obstet Gynecol

AMERICAN JOURNAL OF OPHTHALMOLOGY
Am J Ophthalmol

AMERICAN JOURNAL OF PATHOLOGY (PHILADELPHIA)
Am J Pathol

AMERICAN JOURNAL OF PHYSICAL MEDICINE (BALTIMORE)
Am J Phys Med

AMERICAN JOURNAL OF PSYCHIATRY (WASHINGTON)
Am J Psychiatry

AMERICAN JOURNAL OF PUBLIC HEALTH (WASHINGTON)
Am J Public Health

AMERICAN JOURNAL OF SURGERY (NEW YORK)
Am J Surg

AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE (BALTIMORE)
Am J Trop Med Hyg

AMERICAN REVIEW OF RESPIRATORY DISEASE (NEW YORK)
Am Rev Respir Dis

ANAESTHESIA (LONDON)
Anaesthesia

ANESTHESIA AND ANALGESIA (CLEVELAND OH)
Anesth Analg (Cleve)

ANESTHESIOLOGY (PHILADELPHIA)
Anesthesiology

ANNALS OF INTERNAL MEDICINE (PHILADELPHIA)
Ann Intern Med

ANNALS OF OTOLOGY, RHINOLOGY AND LARYNGOLOGY (ST LOUIS)
Ann Otol Rhinol Laryngol

ANNALS OF SURGERY (PHILADELPHIA)
Ann Surg

ANNALS OF THORACIC SURGERY (BOSTON)
Ann Thorac Surg

ARCHIVES OF DERMATOLOGY (CHICAGO)
Arch Dermatol

ARCHIVES OF DISEASE IN CHILDHOOD (LONDON)
Arch Dis Child

ARCHIVES OF ENVIRONMENTAL HEALTH (WASHINGTON)
Arch Environ Health

ARCHIVES OF GENERAL PSYCHIATRY (CHICAGO)
Arch Gen Psychiatry

ARCHIVES OF INTERNAL MEDICINE (CHICAGO)
Arch Intern Med

ARCHIVES OF NEUROLOGY (CHICAGO)
Arch Neurol

ARCHIVES OF OPHTHALMOLOGY (NEW YORK)
Arch Ophthalmol

ARCHIVES OF OTOLARYNGOLOGY (CHICAGO)
Arch Otolaryngol

ARCHIVES OF PATHOLOGY AND LABORATORY MEDICINE (CHICAGO)
Arch Pathol Lab Med

ARCHIVES OF PHYSICAL MEDICINE AND REHABILITATION (CHICAGO)
Arch Phys Med Rehabil

ARCHIVES OF SURGERY (CHICAGO)
Arch Surg

ARTHRITIS AND RHEUMATISM (ATLANTA GA)
Arthritis Rheum

B

BLOOD (NEW YORK)
Blood

BRAIN (LONDON)
Brain

BRITISH HEART JOURNAL (LONDON)
Br Heart J

BRITISH JOURNAL OF OBSTETRICS AND GYNAECOLOGY (LONDON)
Br J Obstet Gynaecol

BRITISH JOURNAL OF RADIOLOGY (LONDON)
Br J Radiol

BRITISH JOURNAL OF SURGERY (BRISTOL)
Br J Surg

C

CA (NEW YORK)
CA

CANADIAN MEDICAL ASSOCIATION JOURNAL (OTTAWA)
Can Med Assoc J

CANCER (PHILADELPHIA)
Cancer

CHEST (CHICAGO)
Chest

CIRCULATION (NEW YORK)
Circulation

CLINICAL ORTHOPAEDICS AND RELATED RESEARCH (PHILADELPHIA)
Clin Orthop

CLINICAL PEDIATRICS (PHILADELPHIA)
Clin Pediatr (Phila)

CLINICAL PHARMACOLOGY AND THERAPEUTICS (ST LOUIS)
Clin Pharmacol Ther

CLINICAL TOXICOLOGY (NEW YORK)
Clin Toxicol

CRITICAL CARE MEDICINE (NEW YORK)
Crit Care Med

CURRENT PROBLEMS IN SURGERY (CHICAGO)
Curr Probl Surg

D

DIABETES (NEW YORK)
Diabetes

DIGESTIVE DISEASES AND SCIENCES (NEW YORK)
Dig Dis Sci

DM. DISEASE-A-MONTH (CHICAGO)
DM

E

ENDOCRINOLOGY (PHILADELPHIA)
Endocrinology

G

GASTROENTEROLOGY (BALTIMORE)
Gastroenterology

GERIATRICS (NEW YORK)
Geriatrics

GUT (LONDON)
Gut

H

HEART AND LUNG (ST LOUIS)
Heart Lung

HOSPITAL PRACTICE (NEW YORK)
Hosp Pract

HOSPITALS (CHICAGO)
Hospitals

J

JAMA. JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION (CHICAGO)
JAMA

JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY (ST LOUIS)
J Allergy Clin Immunol

JOURNAL OF THE AMERICAN DIETETIC ASSOCIATION (CHICAGO)
J Am Diet Assoc

JOURNAL OF BONE AND JOINT SURGERY. AMERICAN VOLUME (BOSTON)
J Bone Joint Surg [Am]

JOURNAL OF BONE AND JOINT SURGERY. BRITISH VOLUME (LONDON)
J Bone Joint Surg [Br]

JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM (PHILADELPHIA)
J Clin Endocrinol Metab

JOURNAL OF CLINICAL INVESTIGATION (NEW HAVEN CT)
J Clin Invest

JOURNAL OF CLINICAL PATHOLOGY (LONDON)
J Clin Pathol

JOURNAL OF FAMILY PRACTICE (NEW YORK)
J Fam Pract

JOURNAL OF GERONTOLOGY (WASHINGTON)
J Gerontol

JOURNAL OF IMMUNOLOGY (BALTIMORE)
J Immunol

JOURNAL OF INFECTIOUS DISEASES (CHICAGO)
J Infect Dis

LIST OF JOURNALS INDEXED

JOURNAL OF LABORATORY AND CLINICAL MEDICINE (ST LOUIS)
J Lab Clin Med

JOURNAL OF LARYNGOLOGY AND OTOLOGY (LONDON)
J Laryngol Otol

JOURNAL OF MEDICAL EDUCATION (CHICAGO)
J Med Educ

JOURNAL OF NERVOUS AND MENTAL DISEASE (BALTIMORE)
J Nerv Ment Dis

JOURNAL OF NEUROSURGERY (BALTIMORE)
J Neurosurg

JOURNAL OF NURSING ADMINISTRATION (BILLERICA MA)
J Nurs Adm

JOURNAL OF ORAL SURGERY (AMERICAN DENTAL ASSOCIATION : 1965) (CHICAGO)
J Oral Surg

JOURNAL OF PEDIATRICS (ST LOUIS)
J Pediatr

JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY (ST LOUIS)
J Thorac Cardiovasc Surg

JOURNAL OF TRAUMA (BALTIMORE)
J Trauma

JOURNAL OF UROLOGY (BALTIMORE)
J Urol

L

LANCET (LONDON)
Lancet

M

MAYO CLINIC PROCEEDINGS (ROCHESTER MN)
Mayo Clin Proc

MEDICAL CLINICS OF NORTH AMERICA (PHILADELPHIA)
Med Clin North Am

MEDICAL LETTER ON DRUGS AND THERAPEUTICS (NEW ROCHELLE NY)
Med Lett Drugs Ther

MEDICINE (BALTIMORE)
Medicine (Baltimore)

N

NEUROLOGY (NEW YORK)
Neurology (NY)

NEW ENGLAND JOURNAL OF MEDICINE (BOSTON)
N Engl J Med

NURSING CLINICS OF NORTH AMERICA (PHILADELPHIA)
Nurs Clin North Am

NURSING OUTLOOK (NEW YORK)
Nurs Outlook

NURSING RESEARCH (NEW YORK)
Nurs Res

O

OBSTETRICS AND GYNECOLOGY (NEW YORK)
Obstet Gynecol

ORTHOPEDIC CLINICS OF NORTH AMERICA (PHILADELPHIA)
Orthop Clin North Am

P

PEDIATRIC CLINICS OF NORTH AMERICA (PHILADELPHIA)
Pediatr Clin North Am

PEDIATRICS (EVANSTON IL)
Pediatrics

PHYSICAL THERAPY (NEW YORK)
Phys Ther

PLASTIC AND RECONSTRUCTIVE SURGERY (BALTIMORE)
Plast Reconstr Surg

POSTGRADUATE MEDICINE (MINNEAPOLIS MN)
Postgrad Med

PROGRESS IN CARDIOVASCULAR DISEASES (NEW YORK)
Prog Cardiovasc Dis

PUBLIC HEALTH REPORTS (HYATTSVILLE MD)
Public Health Rep

R

RADIOLOGIC CLINICS OF NORTH AMERICA (PHILADELPHIA)
Radiol Clin North Am

RADIOLOGY (EASTON PA)
Radiology

RHEUMATOLOGY AND REHABILITATION (LONDON)
Rheumatol Rehabil

S

SOUTHERN MEDICAL JOURNAL (BIRMINGHAM AL)
South Med J

SURGERY (ST LOUIS)
Surgery

SURGERY, GYNECOLOGY AND OBSTETRICS (CHICAGO)
Surg Gynecol Obstet

SURGICAL CLINICS OF NORTH AMERICA (PHILADELPHIA)
Surg Clin North Am

U

UROLOGIC CLINICS OF NORTH AMERICA (PHILADELPHIA)
Urol Clin North Am

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These bibliographies are reprints of literature searches requested by individual physicians, scientists, and other health professionals, and are considered to be of wide interest. Single copies may be ordered by number and title from NLM at no charge.

78–1 Patient package inserts. January 1975 through December 1977. 38 citations.

78–2 Laetrile. January 1966 through March 1978. 72 citations.

78–3 Exercise therapy and physical fitness in the rehabilitation of patients with cardiovascular disease. January 1975 through December 1977. 284 citations.

78–4 Psychological and socioeconomic aspects of kidney dialysis. January 1975 through December 1977. 230 citations.

78–5 Transcutaneous electrical nervous stimulation for control of pain. January 1972 through March 1978. 88 citations.

78–6 Recombinant DNA. (Updates L.S. 77–15.) December 1977 through June 1978. 146 citations.

78–7 Photocoagulation in diabetic retinopathy. January 1976 through April 1978. 75 citations.

78–8 Adolescent pregnancy. January 1975 through April 1978. 254 citations.

78–9 Adverse effects of oral contraceptives. (Updates L.S. 74–20.) July 1974 through December 1977. 659 citations in English.

78–10 Audiovisual aids in medical education. (Updates audiovisual portion of L.S. 74–6). May 1974 through April 1978. 253 citations in English.

78–11 Computer aided and programmed instruction in medical education. (Updates the computer assisted and programmed instruction portion of L.S. 74–6.) May 1974 through April 1978. 90 citations in English.

78–12 Estrogen replacement therapy. January 1976 through June 1978. 173 citations.

78–13 Maternal alcohol use and effects on the fetus and the neonate, including the fetal alcohol syndrome (FAS). January 1975 through April 1978. 128 citations.

78–14 Herbal medicine. (Updates L.S. 76–27). June 1976 through June 1978. 222 citations.

78–15 Audiovisual aids in nursing education. (Updates the audiovisual portion of L.S. 74–7.) May 1974 through May 1978. 98 citations.

78–16 Computer assisted and programmed instruction in nursing education. (Updates the computer assisted and programmed instruction portion of L.S. 74–7.) May 1974 through May 1978. 48 citations.

78–17 Adverse effects of diasepam on the fetus and neonate. January 1969 through June 1978. 60 citations.

78–18 Computer assisted and programmed instruction in dental education. (Updates the computer assisted and programmed instruction portion of L.S 74–9.) May 1974 through April 1978. 25 citations.

78–19 Audiovisual aids in dental education. (Updates audiovisual portion of L.S. 74–9.) May 1974 through April 1978. 92 citations.

78–20 Chymopapain in the treatment of back pain and sciatica. January 1969 through July 1978. 80 citations.

78–21 The National Library of Medicine: selected references from the biomedical literature. (Updates L.S. 76–34.) August 1976 through July 1978. 69 citations.

78–22 Sarcoidosis. (Updates L.S. 76–31.) June 1976 through August 1978. 619 citations.

78–23 Smoking and reproduction, pregnancy, and the newborn. January 1972 through July 1978. 241 citations in English, French, Spanish, or German.

78–24 Cadmium and the environment. January 1976 through August 1978. 94 citations.

78–25 Audiovisual aids, programmed instruction, and computer assisted instruction in allied education. (Updates L.S. 74–8.) May 1974 through July 1978. 125 citations.

78–26 Sterilization reversal. January 1974 through September 1978. 125 citations.

78–27 The physician and malpractice. May 1974 through September 1978. 521 citations in English.

78–28 Malpractice in hospitals, dentistry, nursing, pharmacy, veterinary medicine and allied health professions. May 1974 through September 1978. 242 citations in English.

78–29 Adverse effects of prenatal exposure to diethylstilbestrol (DES). January 1975 through October 1978. 163 citations.

78–30 Recertification or relicensure. January 1975 through December 1978. 150 citations in English.

79–1 Low-dose heparin in thromboembolic disease prophylaxis. January 1976 through December 1978. 148 citations.

79–2 In vitro fertilization or embryo transfer. January 1972 through December 1978. 213 citations.

79–3 Hip or knee replacement in arthritis. January 1972 through December 1978. 82 citations in English.

79–4 Sulindac: an anti-inflammatory analgesic. January 1975 through December 1978. 27 citations.

79–5 Therapeutic use of marihuana. January 1975 through March 1979. 83 citations in English.

79–6 Suicide or depression in childhood and adolescence. January 1975 through February 1979. 179 citations.

79–7 Population control with emphasis on developing countries. January 1977 through March 1979. 183 citations.

79–8 Hospices. January 1966 through May 1979. 92 citations.

79–9 Psychological aspects of rheumatoid arthritis. January 1975 through June 1979. 98 citations.

79–10 Adolescent alcoholism. January 1975 through July 1979. 138 citations.

79–11 Hypertension — role of body weight, sodium, food habits, and weight reduction. January 1975 through September 1979. 81 citations.

79–12 Hypertension in the elderly. January 1975 through September 1979. 78 citations.

79–13 Hypertension in the child or adolescent. January 1977 through September 1979. 122 citations.

79–14 Foreign medical graduates in the U.S. January 1973 through July 1979. 622 citations.

79–15 Penicillin-resistant gonorrhea. January 1977 through December 1979. 118 citations.

79–16 Lactose intolerance. January 1977 through December 1979. 187 citations.

79–17 Terrorism or civil disorders. January 1972 through December 1979. 98 citations.

79–18 Experimental uses of lithium. January 1977 through December 1979, 121 citations.

79–19 Intraocular lens implantation. January 1977 through December 1979. 340 citations.

79–20 Non-A, non-B hepatitis. January 1977 through December 1979. 58 citations.

79–21 Neonatal intensive care. January 1977 through December 1979. 131 citations.

80–1 Passive smoking. January 1972 through September 1980. 162 citations.

80–2 Spinal cord injuries therapy and rehabilitation. January 1977 through October 1980. 251 citations.

L.S. No.	Title
80–3	Elemental diet. January 1975 through October 1980. 170 citations.
80–4	Cardiopulmonary Resuscitation (CPR). January 1977 through October 1980. 112 citations.
80–5	Drugs and the elderly. January 1977 through October 1980. 287 citations.
80–6	Psoriasis therapy. January 1977 through October 1980. 299 citations in English.
80–7	Reye's syndrome. January 1975 through October 1980. 194 citations.
80–8	Vinyl chloride toxicology. January 1977 through October 1980. 245 citations.
80–9	Benzene toxicology. January 1977 through September 1980. 164 citations.
80–10	Amantadine and influenza. January 1975 through October 1980. 114 citations.
80–11	Nurse practitioners and physicians' assistants. January 1977 through October 1980. 193 citations.
80–12	Surgery and the elderly. January 1977 through December 1980. 273 citations.
80–13	Adverse effects of intrauterine devices. January 1975 through December 1980. 314 citations in English.
80–14	Inborn errors of metabolism in animals. January 1977 through December 1980. 352 citations.
80–15	Malaria immunology. January 1977 through December 1980. 368 citations.
80–16	Emergency care for burn patients. January 1975 through December 1980. 124 citations.
80–17	Canine parvovirus (CPV). January 1978 through December 1980. 44 citations.
80–18	Self-care. January 1978 through December 1980. 113 citations.
80–19	HLA incidence in disease. January 1979 through December 1980. 386 citations in English.
80–20	Sexual sterilization of the mentally retarded. January 1975 through December 1980. 52 citations.
80–21	Plasmids as vectors of antibiotic resistance. January 1978 through December 1980. 214 citations.
80–22	Lymphocyte hybridomas and their products. January 1978 through December 1980. 301 citations.
80–23	Child abuse. January 1976 through December 1980. 463 citations in English.
80–24	Legionnaires' disease. January 1978 through Decemeber 1980. 389 citations.
80–25	The aging brain. January 1979 through December 1980. 494 citations.
80–26	Toxicology of polychlorinated biphenyl compounds. January 1975 through December 1980. 517 citations.
80–27	Bendectin and Debendox. January 1966 through December 1980. 17 citations.
80–28	Diet and cancer: etiology and prevention. January 1978 through December 1980. 371 citations.
80–29	Reimplantation. January 1978 through December 1980. 190 citations.
80–30	Agent Orange. January 1972 through December 1980. 99 citations.
80–31	Therapeutic use of dimethyl sulfoxide. January 1975 through December 1980. 155 citations.
80–32	Toxicology of polybrominated biphenyl compounds. January 1977 through December 1980. 124 citations.
81–1	Occupational neurobehavioral toxicology. January 1975 through March 1981. 282 citations.

L.S. No.	Title
81–2	Genetic screening and counseling. January 1977 through December 1980. 455 citations.
81–3	Infant botulism. January 1977 through June 1981. 65 citations.
81–4	Toxic shock syndrome. January 1979 through June 1981. 34 citations.
81–5	Percutaneous transluminal angioplasty. January 1979 through July 1981. 145 citations.
81–6	Sudden infant death syndrome. January 1976 through August 1981. 395 citations.
81–7	Lead exposure in children. January 1977 through July 1981. 354 citations.
81–8	Foreign medical graduates in the United States. August 1979 through August 1981. 100 citations.
81–9	Traveler's diarrhea. January 1975 through August 1981. 157 citations.
81–10	The impaired physician, including occupational risks. January 1977 through June 1981. 175 citations.
81–11	Adverse effects of cosmetics. January 1977 through August 1981. 284 citations.
81–12	Psychology of aging and the elderly. January 1979 through September 1981. 475 citations in English.
81–13	Psychiatry and the elderly. January 1979 through August 1981. 477 citations.
81–14	Nutrition and the elderly. January 1977 through August 1981. 302 citations.
81–15	Phototherapy for neonatal jaundice. January 1977 through September 1981. 146 citations.
81–16	Male reproductive toxicology. January 1977 through August 1981. 230 citations.
81–17	Rotavirus infections in infants and children. January 1977 through August 1981. 248 citations.
81–18	Psychologic aspects of cancer. January 1978 through July 1981. 424 citations in English.
81–19	Epidermolysis bullosa. January 1975 through September 1981. 218 citations.
81–20	Computed tomographic scanning of the brain January 1978 through September 1981. 660 citations in English.
81–21	The aging heart. January 1979 through September 1981. 267 citations.
81–22	Adverse reactions to radiographic contrast media. January 1979 through October 1981. 339 citations.
81–23	Adverse effects of selenium. January 1977 through September 1981. 106 citations.
SBS* No. 1980–1	Biomedical effects of volcanoes. July 1980. 138 selected citations.
81–24	Chromium toxicology. January 1977 through September 1981. 250 citations.
81–25	Arsenic toxicology. January 1977 through October 1981. 354 citations.
81–26	Neuropeptides. January 1980 through mid-1981 publications. 504 citations.
81–27	Audiovisual aids, computer assisted instruction, and programmed instruction in education for the health professions. January 1978 through October 1981. 391 citations.
81–28	The National Library of Medicine. August 1978 through December 1981. 185 citations.
81–29	Diet and hyperactivity. January 1975 through December 1981. 148 citations.

82-1 Nursing diagnosis. January 1977 through May 1982. 156 citations in English.

82-2 Brain death criteria. January 1977 through April 1982. 177 citations.

82-3 Juvenile rheumatoid arthritis. January 1977 through May 1982. 295 citations in English.

82-4 Health effects of nuclear radiation. January 1979 through May 1982. 427 citations.

82-5 Medicine and health in China. January 1979 through May 1982. 447 citations in English.

82-6 Asbestos toxicology. August 1977 through May 1982. 597 citations.

82-7 Diagnosis-related patient classification. January 1975 through April 1982. 170 citations from the Health Planning and Administration database.

82-8 Aquatic toxicology of metals and metallic compounds. January 1975 through May 1982. 236 citations.

82-9 Inhalation injury. January 1977 through June 1982. 133 citations.

82-10 Zinc toxicology. January 1977 through July 1982. 204 citations.

82-11 Formaldehyde toxicology. January 1977 through June 1982. 213 citations.

82-12 Outcome for intensive care unit patients. January 1980 through July 1982. 113 citations.

82-13 Health needs and services for Hispanic Americans. January 1980 through July 1982. 96 citations.

82-14 Informed consent. July 1977 through July 1982. 394 citations in English.

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ABRIDGED INDEX MEDICUS

SUBJECT SECTION

ABDOMEN

Bedside drainage of abscesses with sonographic guidance in the desperately ill. Crass JR, et al. **AJR** 1982 Jul; 139(1):183–5
Percutaneous transluminal angioplasty in the treatment of abdominal angina. Golden DA, et al. **AJR** 1982 Aug; 139(2):247–9
Fetal abdominal circumference as a predictor of menstrual age. Hadlock FP, et al. **AJR** 1982 Aug;139(2):367–70
Assessment of abdominal fat content by computed tomography. Borkan GA, et al. **Am J Clin Nutr** 1982 Jul; 36(1):172–7
Intraabdominal abscess in Crohn's (ileo) colitis. Greenstein AJ, et al. **Am J Surg** 1982 Jun;143(6):727–30
The effect of respiratory distress syndrome on chest wall movements and respiratory pauses in preterm infants. Carlo WA, et al. **Am Rev Respir Dis** 1982 Jul;126(1):103–7
Meralgia paresthetica and large abdomens [letter] Deal CL, et al. **Ann Intern Med** 1982 Jun;96(6 Pt 1):787–8
Intra-abdominal hemorrhage from ruptured varices. Fox L, et al. **Arch Surg** 1982 Jul;117(7):953–6
Role of antenatal radiography in the management of breech deliveries. Ridley WJ, et al. **Br J Obstet Gynaecol** 1982 May;89(5):342–7
Diagnosis of intra-abdominal abscess [letter] Giberson AG. **JAMA** 1982 Jul 2;248(1):32
Intra-abdominal migration of an antireflux prosthesis. A cause of bizarre pain. Peloso OA. **JAMA** 1982 Jul 16; 248(3):351–3
Nerve entrapment after abdominal surgery [editorial] **Lancet** 1982 Jul 17;2(8290):139
Double-blind controlled trial of indomethacin as an adjunct to narcotic analgesia after major abdominal surgery. Reasbeck PG, et al. **Lancet** 1982 Jul 17;2(8290):115–8
Upper abdominal CT scanning in staging non-oat-cell lung carcinoma [letter] Chapman GS, et al. **N Engl J Med** 1982 Jul 15;307(3):189
Role of abdominal computed tomography in evaluating left upper quadrant masses. Amis ES Jr, et al. **Postgrad Med** 1982 Jul;72(1):131–6
Ovarian remnant syndrome. Nelson DC, et al. **South Med J** 1982 Jun;75(6):757–8
Relationship of duration of postoperative ileus to extent and site of operative dissection. Graber JN, et al. **Surgery** 1982 Jul;92(1):87–92

ABDOMEN, ACUTE

Acute abdominal disease in the elderly: experience from two series in Stockholm. Fenyö G. **Am J Surg** 1982 Jun; 143(6):751–4
Abnormal 99mTc-PIPIDA scans mistaken for common duct obstruction. Taylor A Jr, et al. **Radiology** 1982 Jul; 144(2):373–5

ABDOMINAL INJURIES

Causalgia of vascular etiology following an abdominal injury. Szeinfeld M, et al. **Anesthesiology** 1982 Jul;57(1):46–7
Selection of patients with abdominal stab wounds for laparotomy. Goldberger JH, et al. **J Trauma** 1982 Jun; 22(6):476–80

ABDOMINAL NEOPLASMS

Abdominal masses in children: multiorgan imaging with 99mTc methylene diphosphonate. Siddiqui AR, et al. **AJR** 1982 Jul;139(1):35–8
Percutaneous core biopsy of abdominal tumors using 22 gauge needles: further observations. Wittenberg J, et al. **AJR** 1982 Jul;139(1):75–80
The role of surgery in the management of American Burkitt's lymphoma and its treatment. Kemeny MM, et al. **Ann Surg** 1982 Jul;196(1):82–6
Abdominal wall resection and reconstruction with the aid of Marlex mesh. Blom WF, et al. **Br J Surg** 1982 Jun; 69(6):353–5

ABDOMINAL WALL

Abdominal wall resection and reconstruction with the aid of Marlex mesh. Blom WF, et al. **Br J Surg** 1982 Jun; 69(6):353–5
Congenital abdominal wall defects: gastroschisis and omphalocele. Grosfeld JL, et al. **Curr Probl Surg** 1982 Apr; 19(4):157–213

ABETALIPOPROTEINEMIA

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ABNORMALITIES

Genetic counseling and prevention of birth defects. **JAMA** 1982 Jul 9;248(2):221–4
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Increased frequency of neural tube defects in sibs of children with other malformations. Fraser FC, et al. **Lancet** 1982 Jul 17;2(8290):144–5

ABNORMALITIES, DRUG-INDUCED

Debendox does not cause the Poland anomaly. David TJ. **Arch Dis Child** 1982 Jun;57(6):479–80
Discordant expression of fetal hydantoin syndrome in heteropaternal dizygotic twins. Phelan MC, et al. **N Engl J Med** 1982 Jul 8;307(2):99–101

ABNORMALITIES, MULTIPLE

Picture of the month. Short-rib polydactyly dwarfism: Saldino-Noonan type. Kataria S, et al. **Am J Dis Child** 1982 Jul;136(7):639–40
Radiological case of the month. Syndrome of caudal regression: sacral agenesis in an infant of a diabetic mother. Mitnick J, et al. **Am J Dis Child** 1982 Jul;136(7):637–8
Male-to-male transmission of Robinow's syndrome. Its occurrence in association with cleft lip and cleft palate. Shprintzen RJ, et al. **Am J Dis Child** 1982 Jul;136(7):594–7
Debendox does not cause the Poland anomaly. David TJ. **Arch Dis Child** 1982 Jun;57(6):479–80
Sexual development in a girl with Cohen syndrome [letter] de Toni T, et al. **J Pediatr** 1982 Jun;100(6):1001
Congenital hydronephrosis, skeletal dysplasia, and severe developmental retardation: the Schinzel-Giedion syndrome. Kelley RI, et al. **J Pediatr** 1982 Jun;100(6):943–6
Urologic anomalies associated with an absent uterus. Ataya KM, et al. **J Urol** 1982 Jun;127(6):1125–7
Accessory phallic urethra in the female patient. Bellinger MF, et al. **J Urol** 1982 Jun;127(6):1159–64
Single vaginal ectopic ureter and the VATER syndrome. Sotolongo JR Jr, et al. **J Urol** 1982 Jun;127(6):1181–2

ABO BLOOD-GROUP SYSTEM

Hybridomas specific for carbohydrates; synthetic human blood group antigens for the production, selection, and characterization of monoclonal typing reagents. Bundle DR, et al. **J Immunol** 1982 Aug;129(2):678–2

ABORTIFACIENT AGENTS

Pregnancy termination in patients with pregnancy-induced hypertension or eclampsia at less than 22 weeks' gestation. Sampson MB, et al. **Am J Obstet Gynecol** 1982 Jun 15; 143(4):474–5

ABORTION

Spontaneous abortion incidence in the treatment of infertility. Jansen RP. **Am J Obstet Gynecol** 1982 Jun 15;143(4):451–73 (276 ref.)

ABORTION, HABITUAL

Premature labor after three miscarriages. Lauersen NH. **Hosp Pract** 1982 May;17(5):199, 202, 206

ABORTION, INCOMPLETE

Symptomatic intrauterine retention of fetal bones. Chervenak FA, et al. **Obstet Gynecol** 1982 Jun;59(6 Suppl):58S–61S

ABORTION, INDUCED

Synthetic laminaria for cervical dilatation prior to vacuum aspiration in midtrimester pregnancy. Brenner WE, et al. **Am J Obstet Gynecol** 1982 Jun 15;143(4):475–7
Randomized trial of one versus two days of laminaria treatment prior to late midtrimester abortion by uterine evacuation: a pilot study. Stubblefield PG, et al. **Am J Obstet Gynecol** 1982 Jun 15;143(4):481–2
Age of consent to abortion [letter] Colvin M, et al. **Lancet** 1982 Jun 19;1(8286):1418
Uterine rupture occurring during midtrimester abortion. Graham D. **Obstet Gynecol** 1982 Jun;59(6 Suppl):62S–4S

ABORTION, LEGAL

Race-specific patterns of abortion use by American teenagers. Ezzard NV, et al. **Am J Public Health** 1982 Aug; 72(8):809–14
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Mortality from abortion and childbirth. Are the populations comparable? LeBolt SA, et al. **JAMA** 1982 Jul 9; 248(2):188–91

ABORTION, THERAPEUTIC

Low-dose enflurane does not increase blood loss during therapeutic abortion. Sidhu MS, et al. **Anesthesiology** 1982 Aug;57(2):127–9

ABSCESS

Bedside drainage of abscesses with sonographic guidance in the desperately ill. Crass JR, et al. **AJR** 1982 Jul; 139(1):183–5
The relationship of genital tract actinomycetes and the development of pelvic inflammatory disease. Burkman R, et al. **Am J Obstet Gynecol** 1982 Jul 1;143(5):585–9
Adnexal abscess as a delayed complication of vaginal hysterectomy. Livengood CH 3d, et al. **Am J Obstet Gynecol** 1982 Jul 1;143(5):596–7
Clinical staging of acute bacterial salpingitis and its therapeutic ramifications. Monif GR. **Am J Obstet Gynecol** 1982 Jul 1;143(5):489–95
Intraabdominal abscess in Crohn's (ileo) colitis. Greenstein AJ, et al. **Am J Surg** 1982 Jun;143(6):727–30
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Neck abscess caused by Salmonella typhimurium [letter] Drow DL, et al. **South Med J** 1982 Jul;75(7):900

ABSCESS, PERITONSILLAR

Peritonsillar abscess—a retrospective study of medical treatment. Tucker A. **J Laryngol Otol** 1982 Jul;96(7):639–43

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ACANTHOSIS NIGRICANS

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ACCIDENT PREVENTION

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Monitoring life safety. Affeldt JE. **Hospitals** 1982 Jul 16; 56(14):211

ACCIDENT PRONENESS

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ACCIDENTS

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Reactions of psychiatric patients to the Three Mile Island nuclear accident. Bromet E, et al. **Arch Gen Psychiatry** 1982 Jun;39(6):725–30
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ACCIDENTS, HOME

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ACCIDENTS, TRAFFIC

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ACEBUTOLOL

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ACETABULUM

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Analysis of version in the acetabular cup. Seradge H, et al. **Clin Orthop** 1982 Jun;(166):152–7

ACETANILIDES

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ACETYLTRANSFERASES

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ACHIEVEMENT

Achievement attributions by young and old judges as a function of perceived age of stimulus person. Banziger G, et al. **J Gerontol** 1982 Jul;37(4):468–74

ACHILLES TENDON

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ACID PHOSPHATASE

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ACIDOSIS

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ACIDOSIS, DIABETIC

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ACIDOSIS, RENAL TUBULAR

Ammonium handling by superficial and juxtamedullary nephrons in the rat. Evidence for an ammonia shunt between the loop of Henle and the collecting duct. Buerkert J, et al. **J Clin Invest** 1982 Jul;70(1):1–12
Incidence of radiographically evident bone disease, nephrocalcinosis, and nephrolithiasis in various types of renal tubular acidosis. Brenner RJ, et al. **N Engl J Med** 1982 Jul 22;307(4):217–21

ACNE

Comedogenicity of sunscreens. Experimental observations in rabbits. Mills OH Jr, et al. **Arch Dermatol** 1982 Jun; 118(6):417–9
Benoxaprofen for nodular acne [letter] Hindson C, et al. **Lancet** 1982 Jun 19;1(8286):1415

ACOUSTIC STIMULATION

Fetal movements in response to sound stimulation. Gelman SR, et al. **Am J Obstet Gynecol** 1982 Jun 15;143(4):484–5

ACROCEPHALOSYNDACTYLIA

Hearing and otopathology in Apert syndrome. Gould HJ, et al. **Arch Otolaryngol** 1982 Jun;108(6):347–9

ACROMEGALY

Colonic polyps in patients with acromegaly. Klein I, et al. **Ann Intern Med** 1982 Jul;97(1):27–30

ACRYLATES

Prevention of cerebral vasospasm after SAH with a thromboxane synthetase inhibitor, OKY–1581. Sasaki T, et al. **J Neurosurg** 1982 Jul;57(1):74–82

ACTINOMYCETALES INFECTIONS

The relationship of genital tract actinomycetes and the development of pelvic inflammatory disease. Burkman R, et al. **Am J Obstet Gynecol** 1982 Jul 1;143(5):585–9

ACTINS

Human platelets contain gelsolin. A regulator of actin filament length. Lind SE, et al. **J Clin Invest** 1982 Jun; 69(6):1384–7

ACTIVITIES OF DAILY LIVING

Coronary artery bypass surgery: helping patients cope with postop problems. Lovvorn J. **Am J Nurs** 1982 Jul; 82(7):1073–5
Activity patterns of married and single individuals after stroke. Belcher SA, et al. **Arch Phys Med Rehabil** 1982 Jul;63(7):308–12
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ADAMS–STOKES SYNDROME

Predictive use of routine 24–hour electrocardiography in suspected Adams–Stokes syndrome. Comparison with cardiac rhythm during symptoms. Abdon NJ, et al. **Br Heart J** 1982 Jun;47(6):553–8

ADAPTATION, PSYCHOLOGICAL

Time to say good–bye. Raymond MC, et al. **Am J Nurs** 1982 Jun;82(6):933–5
Delusions: when to confront the facts of life. Rudden M, et al. **Am J Psychiatry** 1982 Jul;139(7):929–32
Predictors and correlates of adaptation to conjugal bereavement. Vachon ML, et al. **Am J Psychiatry** 1982 Aug;139(8):998–1002
Reactions of psychiatric patients to the Three Mile Island nuclear accident. Bromet E, et al. **Arch Gen Psychiatry** 1982 Jun;39(6):725–30
Age differences in the use of coping mechanisms. McCrae RR. **J Gerontol** 1982 Jul;37(4):454–60
Theory into hospital practice: a pilot implementation. Mastal MF, et al. **J Nurs Adm** 1982 Jun;12(6):9–15

ADENINE

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ADENOCARCINOMA

The hypernephroma halo sign [letter] Jander HP. **AJR** 1982 Aug;139(2):411–2
Correlative imaging conference: Hospital of the University of Pennsylvania. V. Left upper quadrant mass in pregnancy. Kressel HY, et al. **AJR** 1982 Jul;139(1):87–91
Apical lung cancer masquerading as a Pancoast tumor. Rockoff SD. **AJR** 1982 Jul;139(1):163–5
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Histologic correlates of virulence in ovarian adenocarcinoma. I. Effect of differentiation. Jacobs AJ, et al. **Am J Obstet Gynecol** 1982 Jul 1;143(5):574–80
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Parenteral nutrition in esophageal cancer patients. Daly JM, et al. **Ann Surg** 1982 Aug;196(2):203–8
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Carcinoma of the lung in women. Kirsh MM, et al. **Ann Thorac Surg** 1982 Jul;34(1):34–9
Cutaneous metastatic adenocarcinoma of gallbladder origin. Padilla RS, et al. **Arch Dermatol** 1982 Jul;118(7):515–7
Adenocarcinoma of the lung causing ectopic adrenocorticotropic hormone syndrome. Myers EA, et al. **Arch Intern Med** 1982 Jul;142(7):1387–9
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Adelsberg BR see **Mildvan D**
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Aderka D see **Lavie G**
Adib RS see **Cocks PS**
Adicks JD see **Robinson JD**
Adkins HV see **Peterson MJ**
Adkins WY see **Osguthorpe JD**
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Aiyar NV see **Nambi P**
Aizawa S see **Fukunaga M**
Ajello GW see **Broome CV**
Ajemian ER see **Klimek JJ**
Akasaka Y see **Fukunaga M**
Akerlund M see **Urban J**
Akhtar M see **Mardini MK**
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Amplatz K see Rusnak B
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Physical Fitness/Sports Medicine, a quarterly, is sponsored by the President's Council on Physical Fitness and Sports (Washington, D.C. 20201) and sold on subscription by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.

Plastic and Reconstructive Surgery, Current Bibliography of, a bimonthly, is published by The Education Foundation of the American Society of Plastic and Reconstructive Surgeons, Incorporated. For information write: Plastic Surgery Executive Offices, 29 East Madison Street, Suite 807, Chicago, Illinois 60602.

Podiatric Medicine and Surgery, Bibliography of, is included in the *Journal of the American Podiatry Association,* published monthly by the American Podiatry Association, 20 Chevy Chase Circle, N.W., Washington, D.C. 20015.

Psychopharmacology Bibliography is published quarterly in the Psychopharmacology Bulletin by the National Institute of Mental Health, National Institutes of Health. For information write: Dr. Alice Leeds, National Institute of Mental Health, International Reference Center for Psychotropic Drugs, 5600 Fishers Lane, Room 9105, Rockville, Maryland 20852.

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